

FORM PTO-1449			ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
INFORMATION DISCLOSURE STATEMENT			APPLICANT(S) J ffrey M. Isner/Takayuki Asahara	
			FILING DATE October 27, 2000	GROUP NO. 1632

UNITED STATES PATENT DOCUMENTS

RECEIVED  
TECH CENTER 1600  
FEB 04 2002

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE
QW	AA	5,229,496	7/20/93	Deeley et al.	530	351	10/6/88
QW	AB	5,240,848	8/31/93	Keck et al.	435	354	7/10/89

FOREIGN PATENT DOCUMENTS

						SUBCLASS	TRANSLATION YES/NO
QW	BA	86/00639	30/01/86	World			Y
QW	BB	96/39421	12/12/96	World			Y
QW	BC	96/39515	12/12/96	World			Y

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

QW	CA	Aglietta, M. J. Clin. Invest., 83: 551-557
	CB	Andrews, et al., Blood, 67:842 (1986)
	CC	Asahara, Science, 275: 964-967 (1997)
	CD	Brugger et al., N. Engl. J. Med., 333: 283 (1995)
	CE	Bussolini, et al., J. Clin. Invest., 87: 986-995 (1991)
QW	CF	Cantrell, et al., Proc. Natl. Acad. Sci. 82: 6250-24 (1985)

EXAMINER:

Duy Nguyen

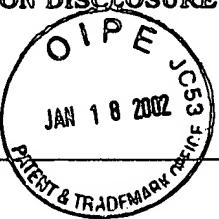
DATE:

8/22/02

COPY OF PAPERS  
ORIGINALLY FILED

#91508  
2/21/02

FORM PTO-1449		ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Jeffr y M. Isner/Takayuki Asahara	
		FILING DATE October 27, 2000	GROUP NO. 1632



RECEIVED  
FEB 04 2002  
ECH CENTER 1600/PCT

UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

QIN	CG	Clark, et al., <i>Science</i> , 236: 1229-1237 (1987)
	CH	Dainiak, <i>Blood</i> , 78: 264 (1991)
	CI	Dedhar, et al., <i>Proc. Natl. Acad. Sci USA</i> , 85: 9253-9257 (1988)
	CJ	Folkman, et al., <i>J. Biol Chem.</i> , 267: 10931 (1992)
	CK	Friedlander, et al., <i>Science</i> , 270: 1500 (1995)
	CL	Gasson, <i>Blood</i> , 77: 1131 (1991)
	CM	Gianni et al., <i>Lancet</i> , 2: 580-584 (1989)
QIN	CN	Hynes, R.O. <i>Cell</i> , 48: 549 (1987)

EXAMINER: Anja Berger DATE: 8/22/02

FORM PTO-1449		ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Jeffrey M. Isn z/Takayuki Asahara	
		FILING DATE October 27, 2000	GROUP NO. 1632



UNITED STATES PATENT DOCUMENTS

RECO  
FEB  
16002900

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	QUALITY 4 APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

QW	CO	Isner, et al., Lancet, 348: 370 (1996)
A	CP	Ito, et al., Lab. Invest., 72: 532 (1995)
	CQ	Janssens, et al., J. Biol. Chem, 267: 14519 (1992)
	CR	Kim, et al., Blood, 91: 100 (1998) .
	CS	Lamas, et al., Proc. Natl. Acad. Sci. USA, 89: 6348 (1992)
QW	CT	Liesveld, et al., Leukemia, 8: 2111 (1994)

EXAMINER: *Duy Nguyen* DATE: *2/22/02*

FORM PTO-1449		ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Jeffrey M. Isn'r/Takayuki Asahara	
		FILING DATE October 27, 2000	GROUP NO. 1632



UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

TECH CENTER  
FEB 04 2002  
RMC  
HED

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

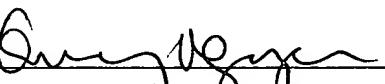
QW	CU	Millauer, et al., Cell, 72: 835 (1993)
	CV	Pardanaud, et al., Development, 105: 473 (1989)
	CW	Torok-Storb, Blood, 72: 373 (1988)
	CX	Risau, FASEB J., 9: 926 (1995)
	CY	Sato, et al., Nature, 376: 70 (1995)
QW	CZ	Senger, et al., Am. J. Pathol., 149: 293 (1996)

EXAMINER:

*Darryl Neijzen*

DATE:

8/22/02

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323	
			APPLICANT(S) J fir y M. Isn r/Takayuki Asahara		
			FILING DATE October 27, 2000	GROUP NO. 1632	
UNITED STATES PATENT DOCUMENTS					
EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS SUBCLASS FEB 04 2002 10/29/2000	
				SEARCHED IF APPROPRIATE 	
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLASS	TRANSLATION YES/NO
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
QW	CAA	Shalaby, et al., <i>Nature</i> , 376: 62 (1995)			
	CBB	<i>Sieff, J. Clin. Invest</i> , 79: 1549-1557 (1987)			
	CCC	<i>Socinski, et al., Lancet</i> , 1: 1194-1198 (1988)			
	CDD	<i>Soldi, et al., Blood</i> , 863-872 (1997)			
	CEE	<i>Soligo, et al., Leukemia</i> , 5: 1026 (1991)			
QW	CFF	<i>Takeshita et al., Laboratory</i> , 75: 487 (1996)			
EXAMINER: 				DATE: 8/22/02	

FORM PTO-1449		ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S) Jeffrey M. Isner/Takayuki Asahara	
		FILING DATE October 27, 2000	GROUP NO. 1632



### UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	TECH CENTER 1600	FILING DATE 10/27/2000

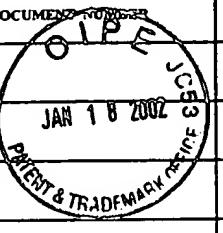
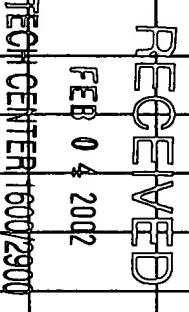
### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

### OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

QIN	CGG	Takeshita, et al., J. Clin. Invest., 93: 662-670 (1994)
	CHH	Tsurumi, et al., Circulation, 94: 3281 (1996)
	CII	Tschudi, et al., J. Clin. Invest., 98: 899 (1996)
	CJJ	Vecchi, et al., Eur. J. Cell Biol., 63: 247 (1994)
	CKK	Voyta, et al., J. Cell. Biol., 99: 2034 (1984)
	CLL	Weyrich, et al., Circ. Res. 75: 692 (1994)
QIN	CMM	Yamaguchi, et al., Development, 118: 489 (1993)

EXAMINER: *Jeffrey M. Isner* DATE: *8/22/02*

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>47624-DIV (71417)</b>		Application Number <b>09/698,323</b>	
				Applicant(s) <b>Jeffrey M. Isner/Takayuki Asahara</b>			
				Filing Date <b>October 27, 2000</b>		Group Art Unit <b>1632</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
 							
<b>FOREIGN PATENT DOCUMENTS</b>							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<i>BW</i>	CNN	Bradbury, et al., <u>Nature</u> 298:686-688 (1982)					
EXAMINER <i>Am. Meyer</i>				DATE CONSIDERED <i>8/22/03</i>			

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449  INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 47624-DIV (71417)	SERIAL NO. 09/698,323
			APPLICANT(S): Jeffrey M. Isner, et al.	
			FILING DATE: October 27, 2000	ART UNIT: 1632
UNITED STATES PATENT DOCUMENTS				
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME
QW	AA	4,808,402	02/28/89	Leibovivh et al.
QW	AB	4,879,282	11/07/89	Saliba, Jr.
QW	AC	5,880,090	03/09/99	Hammond et al.
FOREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
QW	CA	Sunderkotter et al. "Macrophage-Derived Angiogenesis Factors", Pharmac. Ther., 1991, Vol. 51, pp. 195-216.		
QW	CB	Takahashi et al. "Ischemia- and Cytokine-Induced Mobilization Of Bone Marrow-Derived Endothelial Progenitor Cells For Neovascularization", Nature Medicine, April 1999, Vol. 5, No. 4, pp. 434-438.		
QW	CC	Copy of Int'l Search Report dated 8 July 1999 re Int'l Appln. No. PCT/US99/05130.		
Examiner:		<i>Any designer</i>		Date: 8/22/02